



05-20-03

1651 \$  
9A  
LP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: **Gavin et al.,** Art Unit No.: **1651**  
Application No.: **09/927,824** Examiner: **Vera Afremova**  
Filed: **August 10, 2001**  
For: **CRYOPRESERVATION OF SPERM**  
Date of Response: **May 19, 2003**  
Attorney Docket Number: **GTC-45**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RECEIVED**

**MAY 22 2003**

**TECH CENTER 1600/2900**

**AMENDMENT**

Adjustment Date: 05/26/2003 SDIRETA1  
05/21/2003 SWOPL0F1 00000023 502092 09927824  
01 FC:2253 330.00 CR  
Sir/Madam:

This Amendment is being filed in response to the Office Action dated November 18, 2002 in connection with the above identified application. A response to the November 18, 2002 Office Action was due February 18, 2003. A Petition for a three-month extension of time being filed herewith, and May 18, 2003 being a Sunday this Amendment is being timely filed. In response to the Office Action dated November 18, 2002, please amend the above referenced application as follows:

06/05/2003 Filed with 502092 09927824  
01 FC:2201 125.00 CR  
02 FC:2202 135.00 CR  
05/26/2003 SDIRETA1 00000007 502092 09927824  
01 FC:2253 465.00 DA

**IN THE CLAIMS:**

1. (Amended) A method of [providing] preserving sperm comprising:
- a) cooling a first sample solution which includes a sperm sample to a first temperature sufficient to protect sperm from glycerol toxicity, at a rate

**CERTIFICATE OF MAILING BY EXPRESS MAIL**  
I hereby certify that under 37 CFR §1.10 that this correspondence is being deposited on May 19, 2003 with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  
  
Kristin Gould